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Patrick G. Burns,	Esq.		•	Ce	rtificate of Mailing or Trans	mission
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APPLICATION NO.	FILING DATE	1	FIRST NAMED IN	/ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/960,094	09/21/2001		Masatsugu Ni	shida	0941.65858	5078
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APPLN. TYPE	SMALL ENTITY	ISSUE FI	BE .	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	07/19/2004
EXAM	INER	ART UN	IT	CLASS-SUBCLASS]	
PSITOS, ARIS	STOTELIS M	2653		369-013220	_	
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47: Pay 03.02 or more recent) attached.		names of up agents OR, all firm (having a agent) and the	on the patent front page, to 3 registered patent a cernatively, (2) the name is a member a registered names of up to 2 regist gents. If no name is listered to the patent is the patent in the patent is the patent in the patent	ttorneys or 1 of a single attorney or 2 ered patent		
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitter (A) NAME OF ASSIGNI	an assignee is identified bel d to the USPTO or is being s	low, no assignee da submitted under sep	ata will appear on parate cover. Com	the patent. Inclusion of a	ssignee data is only appropri T a substitute for filing an ass UNTRY)	ate when an assignment has ignment.
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the paten	i); 🔾 individual 🔾	corporation or other private g	roup entity 🚨 government
4a. The following fee(s) are	enclosed:		. Payment of Fee(•		
☐ Issue Fee				amount of the fee(s) is en		
□ Publication Fee	. .		, ,	edit card. Form PTO-2038		
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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/19/2004

Patrick G. Burns, Esq. GREER, BURNS & CRAIN, LTD. 300 South Wacker Dr., Suite 2500 Chicago, IL 60606

EXA	MINER			
PSITOS, ARISTOTELIS M				
ART UNIT	PAPER NUMBER			
2653	8			

DATE MAILED: 04/19/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/960,094	09/21/2001	Masatsugu Nishida	0941.65858	5078

TITLE OF INVENTION: INDUCTANCE DEVICE DRIVING SYSTEM, INFORMATION STORAGE APPARATUS, AND INDUCTANCE DEVICE DRIVING METHOD THAT CHANGES A PULSE WIDTH OF A VOLTAGE APPLIED TO AN INDUCTANCE DEVICE ACCORDING TO A CURRENT INSTRUCTION VALUE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	07/19/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/960,094	09/21/2001	Masatsugu Nishida	0941.65858	5078
7	7590 04/19/2004		EXAM	INER
Patrick G. Burns, Esq. GREER, BURNS & CRAIN, LTD. 300 South Wacker Dr., Suite 2500		PSITOS, ARISTOTELIS M		
			ART UNIT	PAPER NUMBER
Chicago, IL 60606			2653	8
			DATE MAILED: 04/19/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 291 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 291 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)
·	,	
Notice of Allowability	09/960,094 Examiner	NISHIDA ET AL. Art Unit
	Aristotelis M Psitos	2653
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicati IGHTS. This application is subject	application. If not included ion will be mailed in due course. THIS
1. This communication is responsive to <u>2/5/04</u> .		
2. 🔀 The allowed claim(s) is/are <u>1-20</u> .		
3. The drawings filed on are accepted by the Examine	r.	
 4. Acknowledgment is made of a claim for foreign priority ura) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the standard of the population of the deponant of the population of the deponant of the dep	e been received. e been received in Application No. cuments have been received in the of this communication to file a reparent of this application. Initted. Note the attached EXAMINITIES reason(s) why the oath or decision be submitted. In the son's Patent Drawing Review (PT). Is Amendment / Comment or in the last the header according to 37 CFR 1.12 posit of BIOLOGICAL MATERIA	cis national stage application from the coly complying with the requirements ER'S AMENDMENT or NOTICE OF caration is deficient. TO-948) attached the Office action of colors in the front (not the back) of 21(d). L must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summa Paper No./Mail 08), 7. Examiner's Amer	Date ndment/Comment ement of Reasons for Allowance

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

Part of Paper No./Mail Date

Continuation Sheet (PTOL-37)



Continuation of Attachment(s) 9. Other: with respect to the priority document, applicants' have presented evidence that the priority document was received by the USPTO, however, such documentation is not presently found in the file..